

PTO/SB/05 (03-01)

Please type a plus sign (+) inside this box $\rightarrow \frac{+}{}$	Approved for use through 10/31/2002.	OMB 0651-0032
	Patent and Trademark Office: U.S. DEPARTMENT	OF COMMERCE
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valid OMB control n	umber. # 46235						m amood it diopiayo a		
	UTILITY		Attorney Docket No.: 1988.EEM						
PATEN <sup>®</sup>	T APPLICATIO	N	First Inv	entor:	tor: Yue Xiao et a		t al.		
TRA	ANSMITTAL		Title:	UNDERFILL METHOD FO	ENCAI	ER PACKAGING AND			
(Only for new nonprovisi	onal applications under 37 (	CFR 1.53(b)		Mail Label N		EL569396474US			
	PLICATION ELEM 0 concerning utility pate		contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
1. ☑ Fee Transmittal Form (e.g., PTO/SB/17)] 7. ☐ CD-ROM or CD-R in duplicate, large table or									
	ginal, and a duplicate for aims small entity state		ng)			r Program (Appendix nd/or Amino Acid Sec			
See 37 CFR	1.27.			(if app	licable	, all necessary)			
3.  Specification (preferred arra	n [10 ngement set forth below	tal Pages 2	7 ]	a.	⊔ Con	nputer Readable Forr	n (CRF)		
- Descriptive	title of the Invention			b.	Spec	ification Sequence Li	isting on:		
	rence to Related App Regarding Fed spons					CD-ROM or CD-R (2	copies); or		
	ce to sequence listing				и. ⊔	paper			
- Background	outer program listing d of the Invention	appendix		c.	□ Sta	tements verifying ide	entity of above copies		
	ary of the Invention					PANYING APPLICA			
- Brief Descri - Detailed De	iption of the Drawing	s (if filed)				nt Papers (cover shee .73(b) Statement □			
- Claim(s)	•					re is an assignee)	Power of Attorney		
- Abstract of the Disclosure 11. ☐ English Translation Document (if a									
4. ☐ Drawing(s) (35 USC 113) [Total Sheets ]							Copies of IDS Citations		
a. □ Newly executed (original or copy)   13. □ Preliminary Amendment									
b. ☐ Copy from a prior application (37 CFR 1.63(d)) 14. ☒ Return Receipt Postcard (MPEP 503)									
(for continuation/divisional with Box 18 completed) (Should be specifically itemized)  15. □ Certified Copy of Priority Document(s)									
	ELETION OF INVENTO		_	(if	foreigr	n priority is claimed)	` '		
	gned statement attac ventor(s) named in th			16. D N	onpubl	ication Request and	Certification under 35		
se	e 37 CFR 1.63(d)(2) a	nd 1.33(b).		U.S.C. 1 PTO/SB/3	22 (D) 5 or its	(८)(৪)(۱). Applicant s equivalent.	t must attach form		
6. Application D	ata Sheet. See 37 CF	R 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a									
Preliminary An	ng APPLICATION, cn nendment, or in an A	eck approp polication F	riate box, Data Sheet	and supply t	he requ R 1 76	uisite information bel ·	ow and in a		
□ Continuatio	n 🛘 Divisional 🖡	☐ Continu	ation-in-Pa	irt (CIP) of	prior	application No.	1		
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No/									
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an Oath or Declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying Continuation or									
Divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion									
has been inadverte	ntly omitted from the			n parts. DENCE ADD	DE00				
☐ Customer Numb	er or Bar Code Label		KKESPUN	DENCE ADD		⊠ Correspondence	address below		
(Insert Customer No. or Attach bar code label here)									
Name Charles W. Almer									
Counsel, I.P.									
NATIONAL STARCH AND CHEMICAL COMPANY									
Address City	10 Finderne Ave Bridgewater	nue State		Now less		Zin Or de	00007.000		
Country	U.S.A.	Telepho	no.	New Jers 908-707-		Zip Code	08807-0500		
Name (Print/Type			116.			Fax:	908-707-3706		
Signature	Pala W			Date	auon I	No. (Attorney/Ager	1t) 36,731		
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PTO/SB/17 (11-01)
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FEE	TRA	4N	SMI	TT	٦L
•	for l	FY	200	2	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1,27

TOTAL AMOUNT OF PAYMENT

(\$) 1,022

Co	omplete	if Known			
Application Number					
Filing Date					
First Named Inventor	Yue	Xiao	et	al.	
Examiner Name					
Group Art Unit					******
Attorney Docket No.	1988	.EEM	*	,	

METH	OD OF PAY	MENT (check all that apply)	FEE CALCULATION (continued)					
Check	Credit card	Money Other None	, 3. <i>i</i>	3. ADDITIONAL FEES			· · · · · · · · · · · · · · · · · · ·	
X Deposit	Account:	Order Order		e Entity	/  Sma	all Entit	t <b>y</b>	
Deposit Account			Fee		Fee Cod		Fee Description	Fee Paid
Number Deposit	14-04	nal Starch	105	,	205	65	Surcharge - late filing fee or oath	
Account Name	land Ch	nemical	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		rized to: (check all that apply)	139	130	139	130	Non-English specification	
	e(s) indicated beli	21	4.5		i	2,520	For filing a request for ex parte reexamination	
		s) during the pendency of this application in the properties of the filing fee	on 112	,		920*	Requesting publication of SIR prior to	
	e(s) indicated bei dentified deposit a						Examiner action	
		ALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC F			115	110	215	55	Extension for reply within first month	
Large Entity	Small Entity		116	400	216	200	Extension for reply within second month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month	
101 740	201 370	Utility filing fee	118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing	
SUBTOTAL (1) (\$) 740		138	1,510	138 1	1,510	Petition to institute a public use proceeding		
		( γ ( γ γ	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA (	CLAIM FEES	FOR UTILITY AND REISSUE		1,280	241	640	Petition to revive - unintentional	
		Extra Claims below Fee Paid	3				Utility issue fee (or reissue)	
Total Claims Independent	B1 -20** 4 - 3**		143	- 1			Design issue fee	
Claims	<u> </u>	'= 1 × <u>84</u> = <u>84</u>	144				Plant issue fee	
Multiple Deper	ident	L=	122	130	122	130	Petitions to the Commissioner	
Large Entity	Small Entity		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple dependent claim, if not paid	1,,,				(37 CFR § 1.129(a))	
109 84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
		and over original patent	169	900	169	900	Request for expedited examination	
SUBTOTAL (2) (\$) 282				fee (sp	ecify)		of a design application	
**or number	previously paid,	, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY				Complete (if a	applicable)
Name (Print/Type)	Charles W. Almer	Registration No. (Attorney/Agent)	26 731	Telephone	908-707-3738
Signature	Jala Wan			Date	2/20/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.